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(21)Application number: 09-349667 (71)Applicant: KANEGAFUCHI CHEM IND CO LTD

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(54) POLYCARBONATE-BASED RESIN COMPOSITION

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a polycarbonate based resin composition by improving a wet heat resistance which is a defect of the polycarbonate-based resin composition made as fire retardant by using an alkali (alkaline earth) metal salt of a perfluoroalkane sulfonic acid.

SOLUTION: This polycarbonate-based resin composition consists of (A) 100 pts.wt. polycarbonate based resin, (B) 0.001-3 pt.wt. alkali metal salt of a perfluoroalkane sulfonic acid or alkaline earth metal salt of the perfluoroalkane sulfonic acid, and (C) 2-50 pt.wt. polyester-based resin.